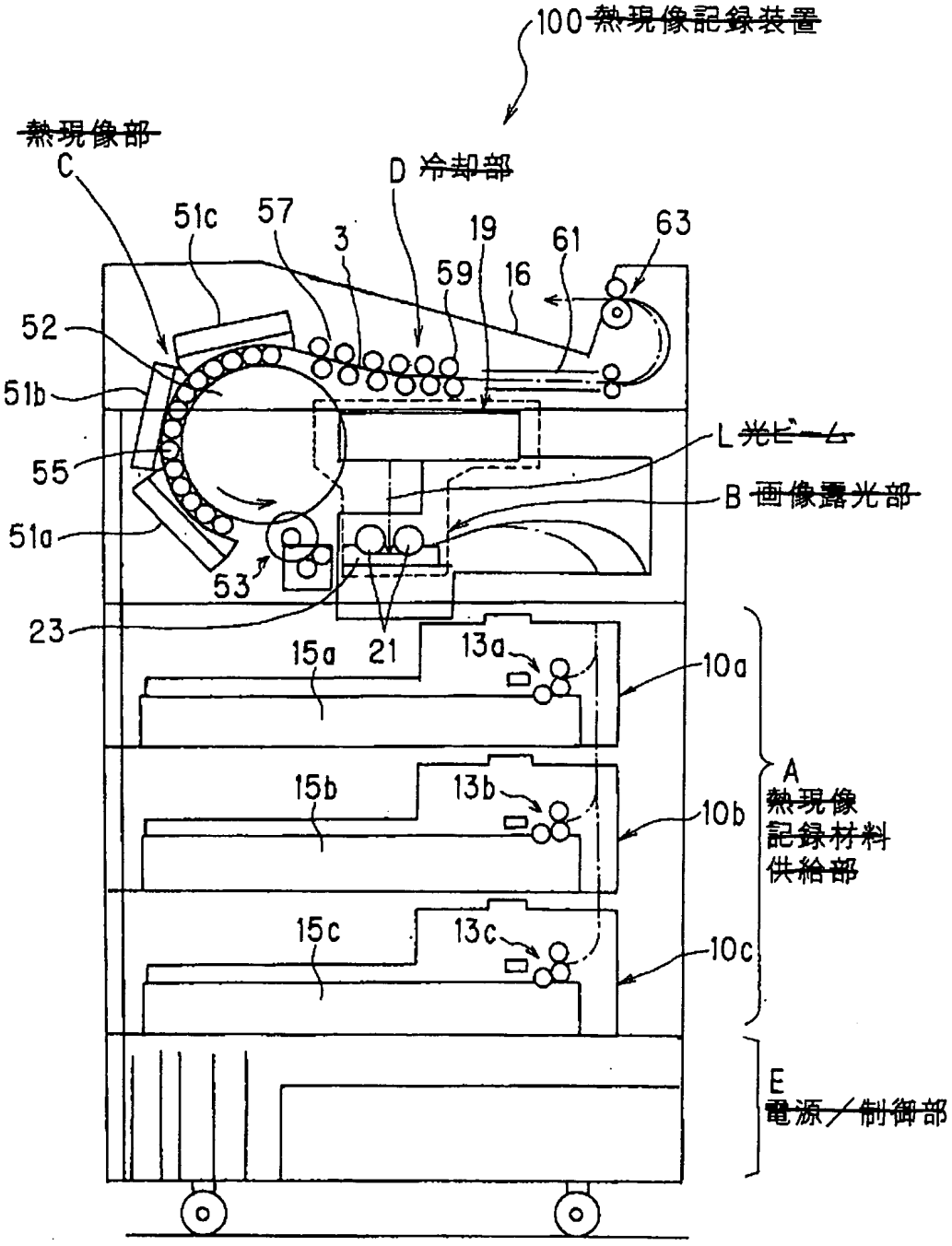
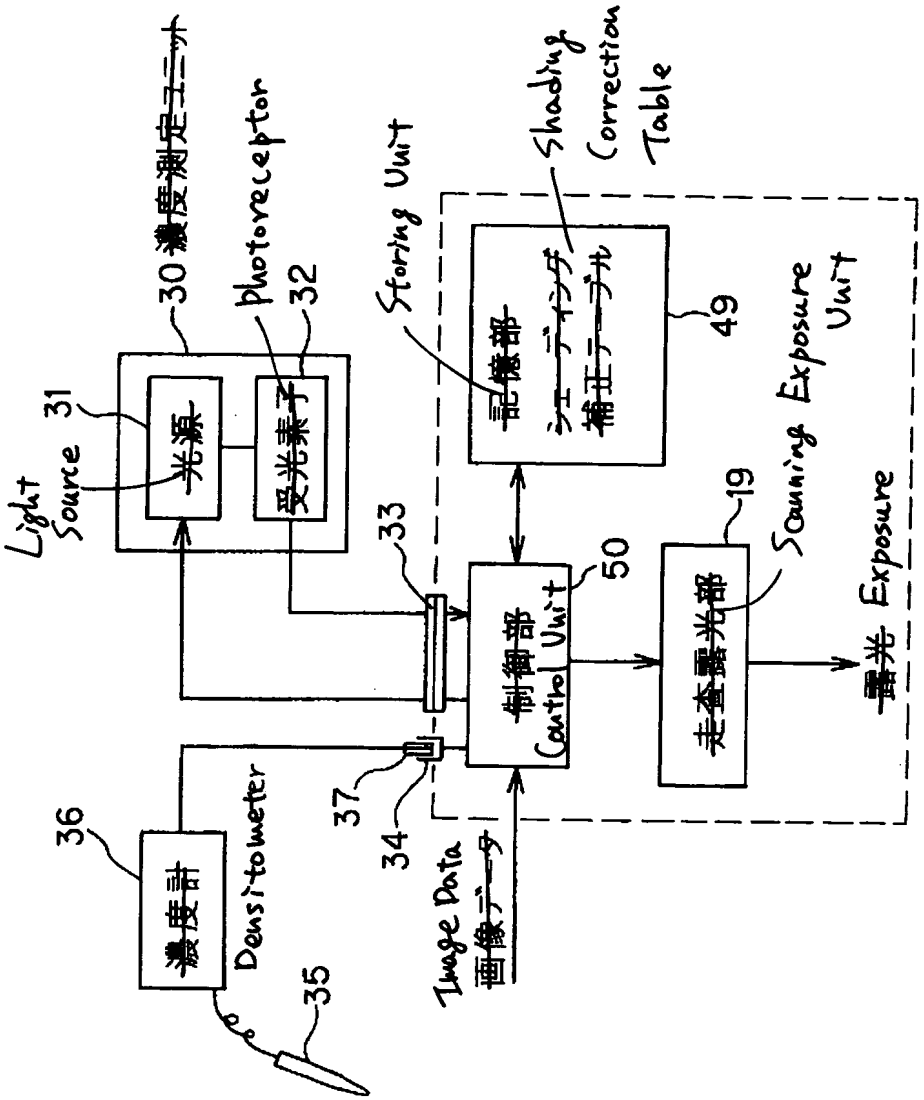
~~【書類名】　図面~~

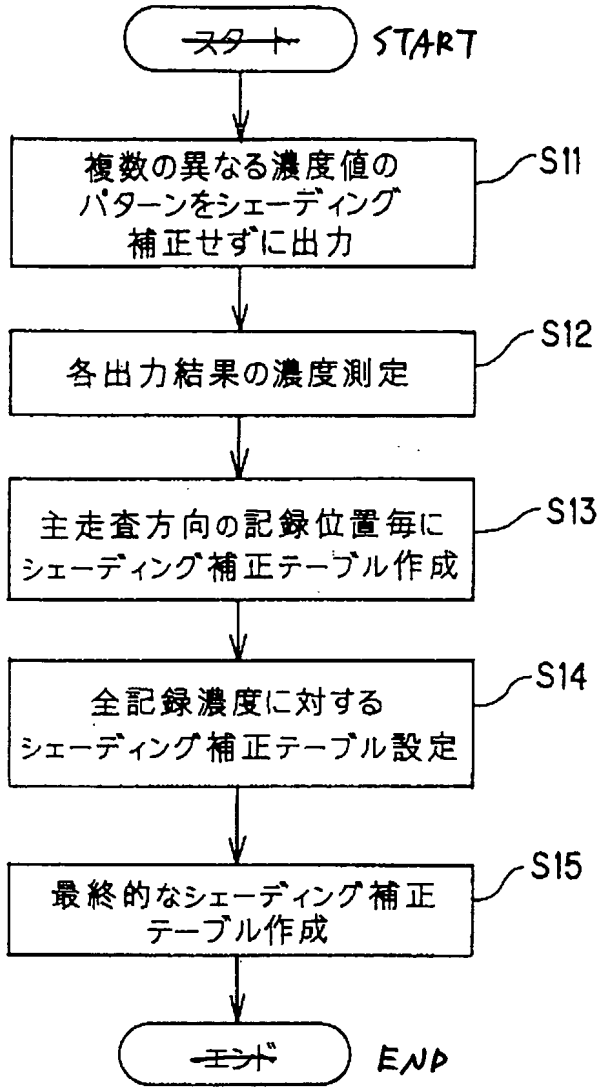
~~【図1】~~ Fig. 1



~~【図２】~~ Fig. 2

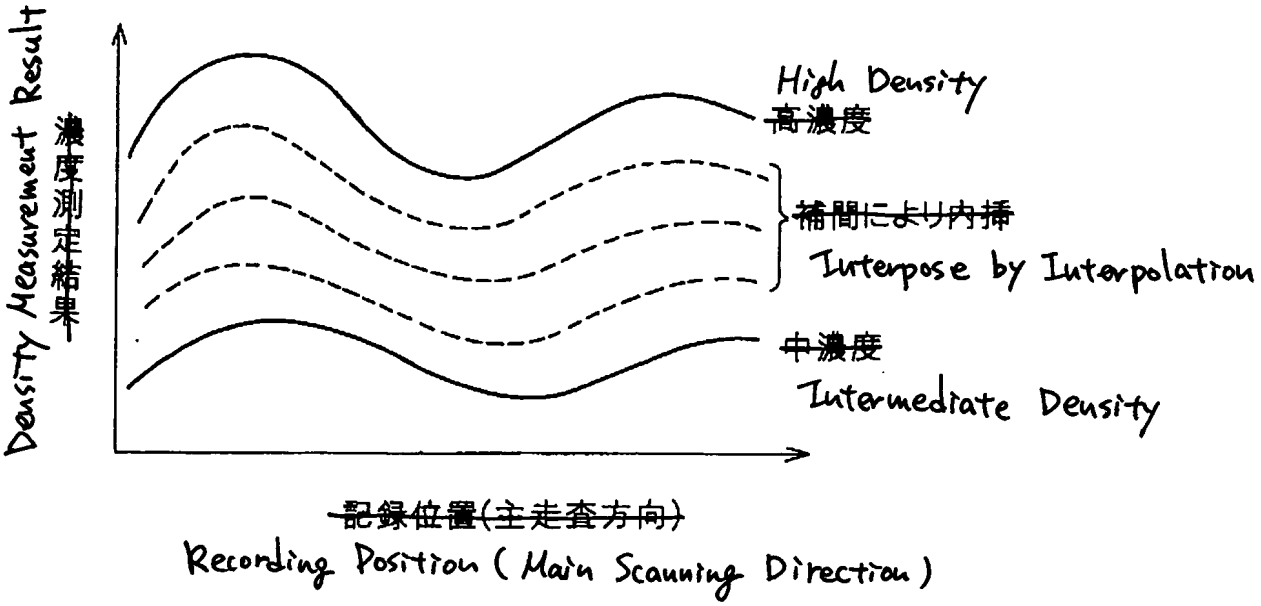

30 濃度測定ユニット
Photoreceptor
32
Storing Unit
Shading Correction Table
31
Light Source
光源
受光素子
記憶部
シェーディング補正テーブル
49
33
50
制御部 Control Unit
19
Scanning Exposure Unit
走査露光部
露光 Exposure
36
濃度計
Densitometer
37
34
35
Image Data
画像データ

~~【図３】~~ Fig. 3

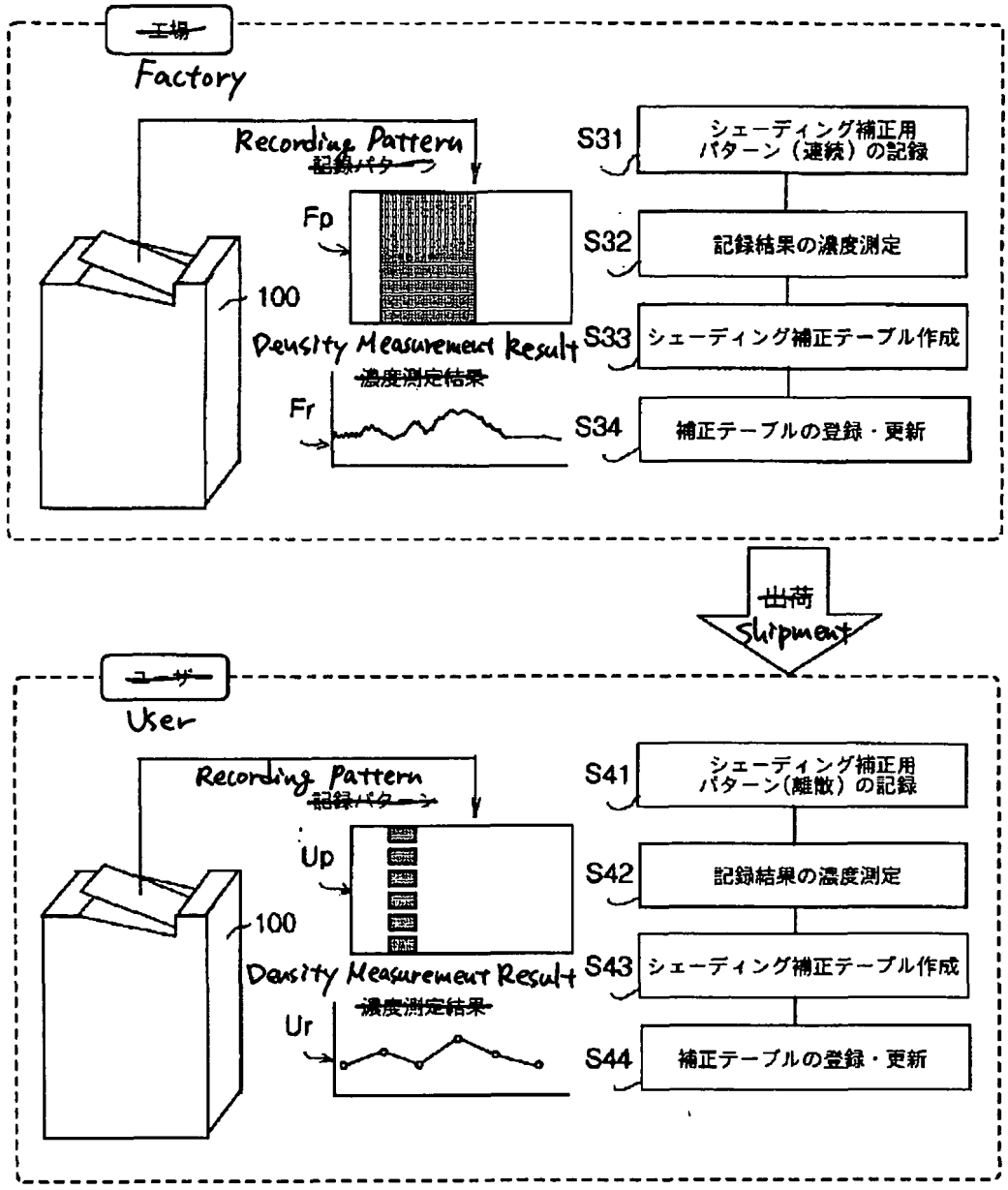


S11: Output A Plurality of Patterns Having Different Density Values Without Shading Correction.
S12: Measure Density of Each Output Result.
S13: Prepare Shading Correction Table for Each Recording Position in Main Scanning Direction.
S14: Set Shading Correction Table for All Recording Densities.
S15: Prepare Final Shading Correction Table.

~~（図４）~~ Fig. 4


Density Measurement Result
濃度測定結果
High Density
高濃度
補間により内挿
Interpose by Interpolation
中濃度
Intermediate Density
記録位置(主走査方向)
Recording Position (Main Scanning Direction)

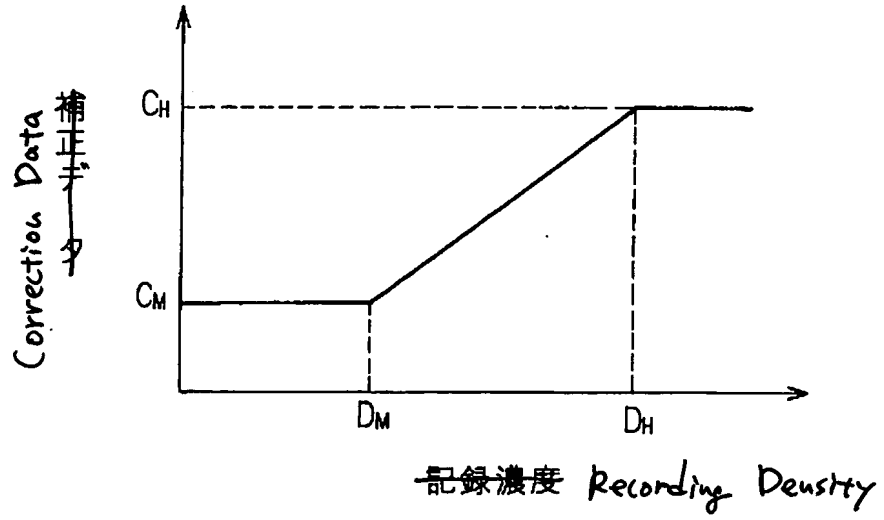
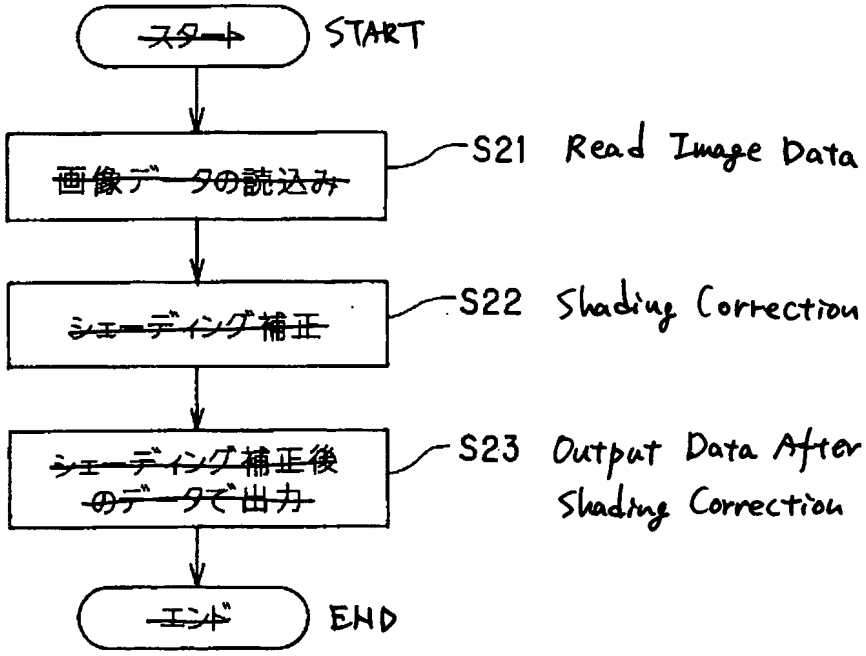
~~(図5)~~ Fig. 5



S31: Record of Shading Correction Pattern (Continuous)
S32: Density Measurement of Recording Result
S33: Prepare Shading Correction Table
S34: Register and Update Correction Table

S41: Record Shading Correction Pattern (Discrete)
S42: Density Measurement of Recording Result
S43: Prepare Shading Correction Table
S44: Register and Update Correction Table

~~【図６】~~ Fig. 6



~~【図７】~~ Fig. 7